

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : AHRENS, et al.
U.S. Serial No. : To be assigned
Filing Date : Herewith
Title of Invention : AMINO-1,3,5-TRIAZINES N-SUBSTITUTED WITH
CHIRAL BICYCLIC RADICALS, PROCESS FOR
THEIR PREPARATION, COMPOSITIONS THEREOF,
AND THEIR USE AS HERBICIDES AND PLANT
GROWTH REGULATORS

745 Fifth Avenue
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February 3, 2004

EXPRESS MAIL

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed are copies of the following references for this application:

1. United States Patent No. 4,948,395 dated August 14, 1990;
2. European Patent No. 0 864 567 A1 dated September 16, 1998;

3. International Publication No. WO 97/31904 dated September 4, 1997;
4. International Publication No. WO 98/47877 dated October 29, 1998;
5. International Publication No. WO 97/29095 dated August 14, 1997;
6. Balkenhohl et al., "Optisch active Amine durch Lipase-katalysierte Methoxyacetylierung", J. Prakt., Chem., Vol. 339, pp. 381-384, 1997;
7. Houben Weyl, "Methods of Organic Chemistry", Vol. 21B, pp. 1833-1847, 1995;
8. Houben Weyl, "Methods of Organic Chemistry", Vol. 21e, pp. 5133-5157, 1995;
9. Choi et al., "Lipase/Palladium-Catalyzed Asymmetric Transformations of Ketoximes to Optically Active Amines", Organic Letters, Vol. 3, No. 25, pp. 4099-4101, 2001;
10. Hyun et al., "Liquid chromatographic resolution of racemic amines, amino alcohols and related compounds on a chiral crown ether stationary phase", Journal of Chromatography A, Vol. 959, No. 1-2, pp. 75-83, 2002;
11. Zhang et al., "Highly Enantioselective Hydrogenation of Cyclic Enamides Catalyzed by a Rh-PennPhos Catalyst", J. Org. Chem., Vol. 64, pp. 1774-1775, 1999;
12. Lawson, "Specificity in the Alkylation of Serine at the Active Site of α -Chymotrypsin by Aromatic α -Bromo Amides", Biochemistry, Vol. 19, pp. 2140-2144, 1980;
13. Database Accession No. Beilstein Registry Number: 7854896;
14. Database Accession No. Beilstein Registry Number: 7855080;
15. Database Accession No. Beilstein Registry Number: 7855360;
16. Database Accession No. Beilstein Registry Number: 8202654;
17. Database Accession No. Beilstein Registry Number: 6582921;
18. Database Accession No. Beilstein Registry Number: 7122876;
19. Database Accession No. Beilstein Registry Number: 8111842;
20. Database Accession No. Beilstein Registry Number: 9264313;
21. Database Accession No. Beilstein Registry Number: 8201255; and
22. Database Accession No. 109:189967.

REMARKS

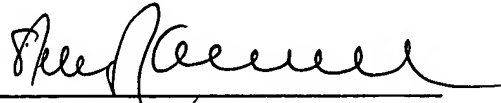
Entry of this Information Disclosure Statement and an early examination on the merits are respectfully solicited.

Please charge any additional fees to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By



William F. Lawrence
Reg. No. 28,029
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Based on Form PTO-1449 (3/90) LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. 514413-3945		SERIAL NO. To be assigned	
				APPLICANT AHRENS et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,948,395	08/14/90	ARMSTRONG			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	AB	EP 0 864 567 A1	09/16/98	EUROPE			
	AC	WO 97/31904	09/04/97	WIPO			
	AD	WO 98/47877	10/29/98	WIPO			
	AE	WO 97/29095	08/14/97	WIPO			
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AF	Balkenhohl et al., "Optisch active Amine durch Lipase-katalysierte Methoxyacetylierung", J. Prakt., Chem., Vol. 339, pp. 381-384, 1997					
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